



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

**\*BIBDATASHEET\***

CONFIRMATION NO. 1954

Bib Data Sheet

SERIAL NUMBER 10/678,500	FILING DATE 10/02/2003  RULE	CLASS 123	GROUP ART UNIT 3748	ATTORNEY DOCKET NO. 203-0155 (FGT 3C4)
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------------

APPLICANTS

Michael J. Cullen, Northville, MI;

\*\* CONTINUING DATA ..... *Kul*

\*\* FOREIGN APPLICATIONS ..... *Kul*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 12/24/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MI	SHEETS DRAWING 7	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 3
-------------------------------------------------------------------------------------------------	------------------------	------------------------	-----------------------	----------------------------

35 USC 119 (a-d) conditions met ☐ yes ☒ no Met after Allowance

Verified and Acknowledged  
Examiner's Signature *[Signature]* Initials *[Initials]*

ADDRESS  
36865  
KOLISCH HARTWELL, PC  
200 PACIFIC BUILDING  
520 SW YAMHILL STREET  
PORTLAND, OR  
97204

TITLE  
Engine with variable cam timing and control advantageously using humidity sensor

FILING FEE  RECEIVED 1070	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------